Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Wednesday 21 Aug 2024 until 23:59 on Thursday 22 Aug 2024

Forecast Issued on Tuesday 20 Aug 2024 at 13:06

Confidence: High confidence in an unsettled, often windy and changeable pattern, lower confidence in timings and detail of rainfall and low cloud.

Headline for Wednesday 21 Aug 2024: Mostly dry start with some bright spells. Becoming cloudier, windier in the afternoon and evening with some outbreaks of rain.

Mountain weather hazards on Wednesday 21 Aug 2024

Blizzards
No Likelihood

Gales
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Light rain	Light rain	Light rain
Precipitation probability							
10%	10%	10%	10%	20%	50%	50%	50%

Forecast for Wednesday 21 Aug 2024

Weather: Still the odd shower around through the early hours and to start the morning. However, there will be some early bright or sunny spells. Cloud thickens through the afternoon and evening with some outbreaks of rain arriving from the west. These likely to become persistent and heavier for a time on western upslopes.

Chance of cloud-free hill tops above 800m: 90% becoming 30% later.

Low Cloud and visibility: Generally very good visibility to start the day perhaps with the occasional patch of cloud across the highest summits. Bases lowering through the afternoon to around 700m, with visibilities reducing in outbreaks of rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 21 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/40 W	26/34 W	24/31 SW	26/36 SW	33/45 SW	38/52 SW	39/53 SW	37/51 SW	42/59 SW
600	21/29 W	17/24 W	16/23 SW	21/30 SW	26/37 SW	29/43 SW	29/42 SW	27/41 SW	32/48 SW
300	14/26 W	11/22 W	10/20 SW	15/27 SW	18/33 SW	21/38 SW	20/38 SW	19/36 SW	22/42 SW
Valley	15/27 W	12/23 W	10/20 SW	14/26 SW	18/33 SW	20/35 SW	19/36 SW	19/37 SW	21/41 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/0	6/0	6/1	7/2	8/3	9/4	9/4	9/4	9/4
600	9/5	8/4	8/4	10/6	10/6	11/7	11/7	11/7	11/6
300	11/8	10/8	10/8	12/10	13/10	13/10	13/10	13/10	13/10
Valley	12/10	12/10	12/10	14/11	15/12	15/12	15/12	15/12	15/11
Freezing Level*	1600m	1700m	1700m	2400m	2700m	2900m	3300m	3100m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Conditions will deteriorate through the second half of the day with cloud descending to cover the highest windward summits. Winds will also steadily strengthen, and could give localised gusts to near 60mph around exposed peaks and ridges into the evening. There will be a noticeable chill across the summits later as outbreaks of rain accompany the strengthening winds.

Forecast for Thursday 22 Aug 2024

Weather: Very windy through the morning with storm force winds likely across the highest summits, and outbreaks of rain, heavy at times. The rain should clear east in the afternoon to leave a mostly dry evening with bright spells, with winds easing. However, a further area of cloud and heavy rain may arrive from the west around midnight.

Maximum wind: Southwest 50mph gust 80mph.

Chance of cloud-free hill tops above 800m: Soon reducing to near Zero in the morning, improving to 90% during the afternoon and evening.

Low Cloud and visibility: Cloud soon lowering to around 500m in the morning, before breaking and lifting largely above summits through the afternoon and evening. Often poor visibility during the morning in outbreaks of rain, then improving to very good during the afternoon.

Temperature: **Valleys:** Plus 12 Celsius, rising to Plus 18 Celsius.
At 800m: Plus 9 Celsius rising to Plus 11 Celsius

Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1306 on Tue 20 Aug 2024

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